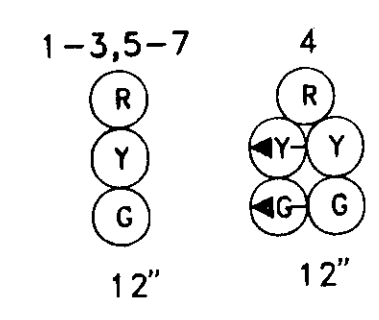
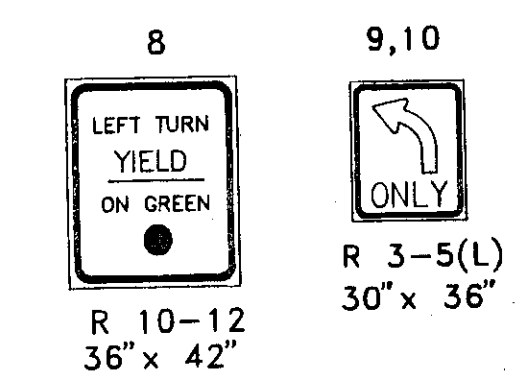


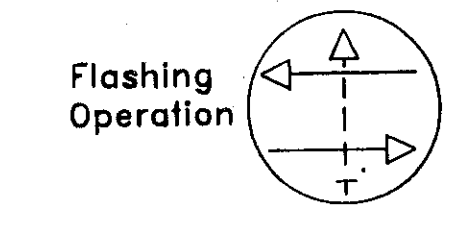
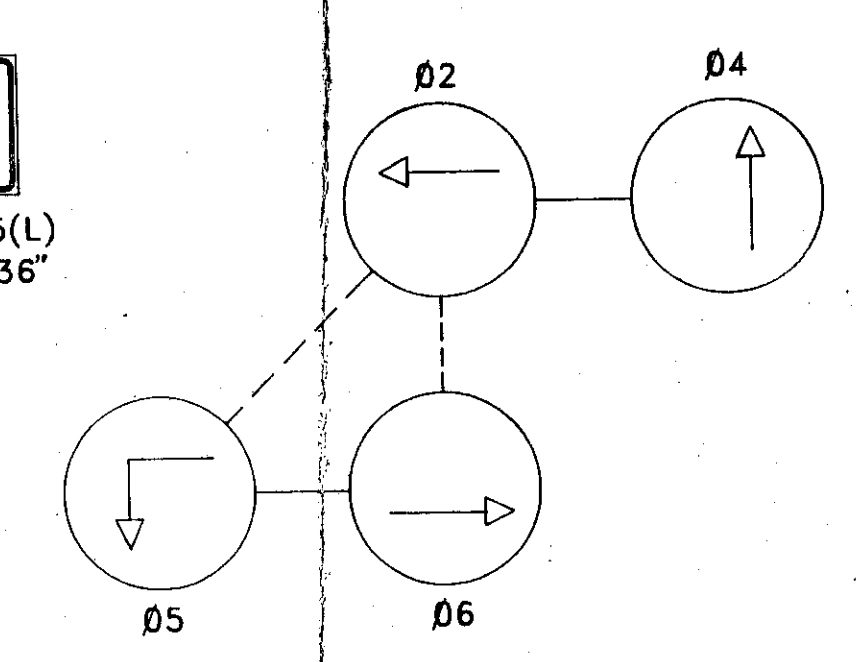
SIGNALS



SIGNS



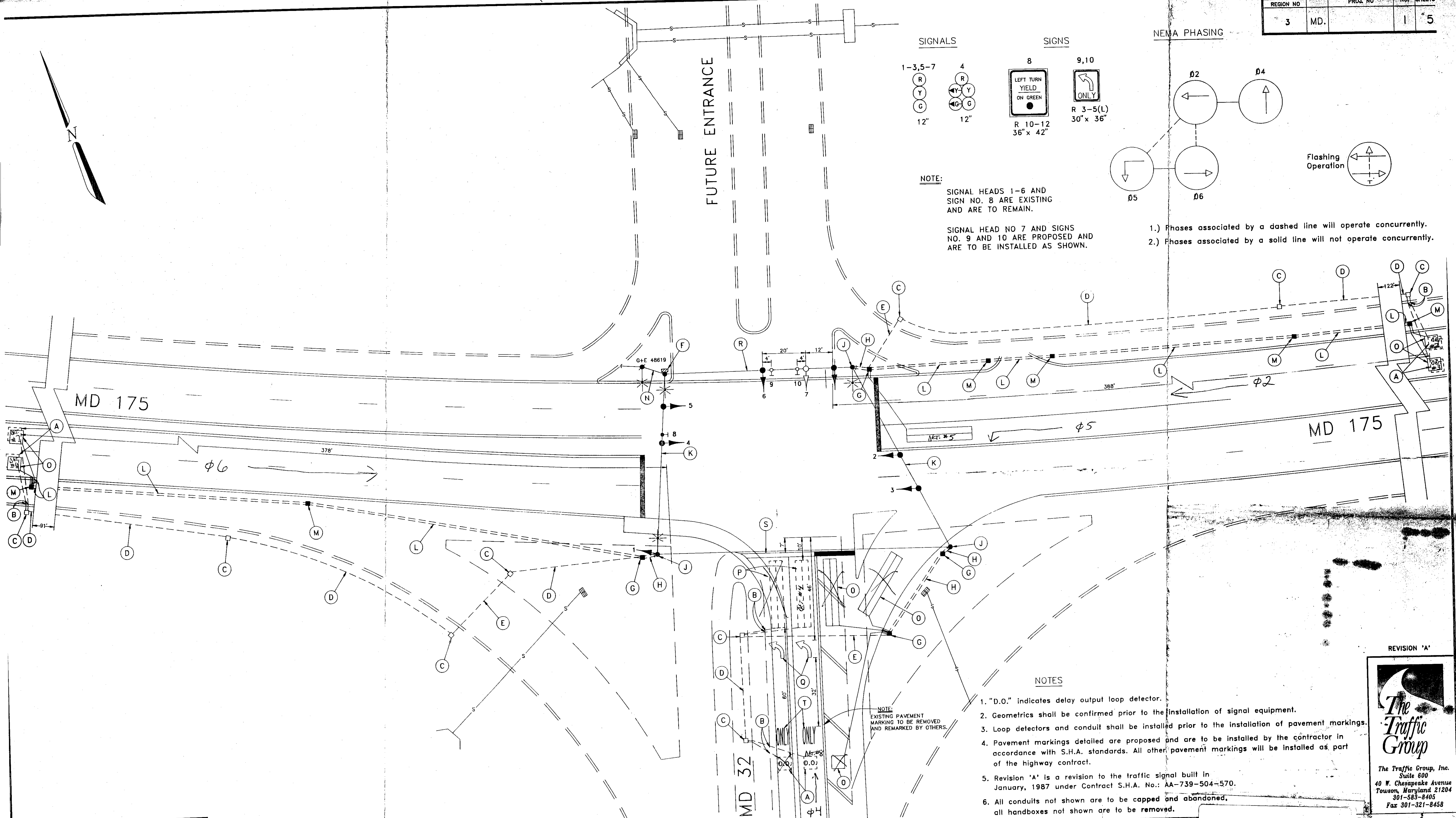
NEMA PHASING



NOTE:

SIGNAL HEADS 1-6 AND SIGN NO. 8 ARE EXISTING AND ARE TO REMAIN.
SIGNAL HEAD NO. 7 AND SIGNS NO. 9 AND 10 ARE PROPOSED AND ARE TO BE INSTALLED AS SHOWN.

- 1.) Phases associated by a dashed line will operate concurrently.
- 2.) Phases associated by a solid line will not operate concurrently.



NOTES

1. "D.O." indicates delay output loop detector.
2. Geometrics shall be confirmed prior to the installation of signal equipment.
3. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
4. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings will be installed as part of the highway contract.
5. Revision 'A' is a revision to the traffic signal built in January, 1987 under Contract S.H.A. No.: AA-739-504-570.
6. All conduits not shown are to be capped and abandoned, all handboxes not shown are to be removed.

NOTE:
EXISTING PAVEMENT MARKING TO BE REMOVED AND REMARKED BY OTHERS.

GEOMETRIC LEGEND

- == PROPOSED GEOMETRICS
- EXISTING GEOMETRICS

UTILITY LEGEND

- G — GAS MAIN
- W — WATER MAIN
- S — SEWER MAIN
- E — ELECTRIC CABLES
- A — AERIAL CABLES
- T — TELEPHONE CABLES

REVISIONS		APPROVALS	
		ORIGINAL ON FILE	
		CHIEF, SIGNAL DESIGN SECTION	
		ASST. DISTRICT ENGINEER, TRAFFIC	
		CHIEF, TRAFFIC ENGINEERING DIVISION	
		DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC	

MDOT - STATE HIGHWAY
TRAFFIC ENGINEERING

DRAWN BY: GENE SIMMERS
DES. BY: GENE SIMMERS
CHK. BY: _____
DATE: JAN. 7, 1987
SCALE: 1"=20'

F.A.P. NO. _____
S.H.A. NO. AA-739-504-570

02 0175 0124
MD 175 (ANNAPOLIS RD)
MD 32 E RAMP
ANNE ARUNDEL COUNTY

MD 175 AND MD 32
(PATUXENT FREEWAY)

COUNTY: ANNE ARUNDEL

TS/STD. NO. 2226-A

SHEET NO. 1 OF 5

REVISION 'A'

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